FORM PTO-1390 (REV 07 01)

DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER ERI-113XX

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 36 U.S.C. 371

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US00/03534	11 February 2000	11 February 1999					
TITLE OF INVENTION							
	NEURAL PROGENITOR CELLS INTO NE	URAL TISSUE					
OF IMMATURE AND MATURE DYSTE	ROPHIC RECIPIENTS						
APPLICANT(S) FOR DO/EO/US							
Michael J. Young, Fred H. Gage, Jasodhara	a Ray, Simon J. Whiteley, and Henry Klassen						
Applicant herewith submits to the United s	states Designated/Elected Office (DO/EO/US) th	e following items and other information:					
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
	e applicable time limit set in 35 U.S.C. 371(b) and I						
4. X A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is transmitted herewith (required only if not transmitted by the International Bureau).							
b.	International Bureau.						
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are transmitted herewith (required only if not transmitted by the International Bureau).							
b. have been transmitted by the	e International Bureau						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. A have not been made and will not be made.							
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)						
10. A translation of the annexes to the Inte	ernational Preliminary Examination Report under F	PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11. to 16. below concern document(s) or information included:							
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13 A FIRST preliminary amendment.							
A SECOND or SUBSEQUENT prelin	ninary amendment.						
_	A substitute specification.						
	A change of power of attorney and/or address letter.						
16 Other items or information:							

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U.S. APPLICATION NO. (If known	see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER			KET NUMBER	
1 19/913	427	PCT/US00/03534		ERI-113XX		
17. X The following	fees are submitt	 		CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE						
Neither international pr	eiiminary examii	nation fee (3/ CFK 1.482)				
		45(a)(2)) paid to USPTO				
and International Scarc	h Report not prep	pared by the EPO or JPO	\$1,000.00			
		ee (37 CFR 1.482) not paid to prepared by the EPO or JPO	\$860.00			
International preliminational search fce		ee (37 CFR 1.482) not paid to a)(2)) paid to USPTO	USPTO but \$710.00			
but all claims did not sa	ntisfy provisions	ee paid to USPTO (37 CFR 1.4 of PCT Article 33(1)-(4)	\$690.00			
International preliminal and all claims satisfied		ee paid to USPTO (37 CFR 1.4 T Article 33(1)-(4)	\$100.00			
EN	TER APPRO	PRIATE BASIC FEE A	MOUNT =	\$ 690.00		
Surcharge of \$130.00 for f	urnishing the oat	h or declaration later than	20 🔲 30	\$		
months from the earliest cl	aimed priority da	ite (37 CFR 1.492(e)).				
CLAIMS	NUMBER FI		RATE	6 200 00		
Total claims		0 = 16	X \$18.00	\$ 288.00		
Independent claims		3 = -0-	X \$80.00 +\$270.00	\$ -0- \$ 270.00		
MULTIPLE DEPENDENT		L OF ABOVE CALCUI		\$ 270.00 \$ 1248.00		
				\$ 624.00	,	
Applicant claims sn are reduced by 1/2.	nall entity status.	See 37 CFR 1.27. The fees in				
			BTOTAL =	\$ 624.00		
Processing fee of \$130.00 months from the earliest cl	for furnishing the aimed priority da			\$		
TOTAL NATIONAL FEE =			\$ 624.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$		
		TOTAL FEES EN	CLOSED =	\$ 624.00		
				Amount to be	\$	
				refunded:		
				charged:	\$	
	e amount of \$ 620 r the assignment	4.00 to cover the above fees is recordation fee.	s enclosed. A check	k in the amount of \$		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fces which may be required, or credit any overpayment to Deposit Account No. 23-0804. A duplicate copy of this sheet is enclosed.						
		nder 37 CFR 1.494 or 1.495 h	as not been met, a p	etition to revive (37 Cl	FR 1.137(a) or (b))	
Customer Nur	nber 207		1	11601	ler.	
	ESPONDENCE TO		SIGNA	LLDZIC , F	40 CM	
,		gnebin & Hayes LLP		. J		
Ten Post Off Boston, Mass	ice Square					
	achusetts 0	2109	NAME	: Holliday C. Heine,	Ph.D.	
Date:				: Holliday C. Heine,		